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(21) International Application Number: PCT/US99/27182 (22) International Filing Date: 16 November 1999 (16.11.99) (30) Priority Data: 60/108,543 16 November 1998 (16.11.98) US (71) Applicant (for all designated States except US): THE PROCTER & GAMBLE COMPANY [US/US]; One Procter & Gamble Plaza, Cincinnati, OH 45202 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): BODET, Jean-François [FR/US]; 5067 Plantation Court, Mason, OH 45040 (US). SCHEPER, William, Michael [US/US]; 2393 Picnic Woods Drive, Lawrenceburg, IN 47025 (US). MCKENZIE, Kristen, Lynne [US/US]; 5365 Harvestdale Drive, Mason, OH 45040 (US). KASTURI, Chandrika [US/US]; 10044 Cliffwood Court, Cincinnati, OH 45241 (US). (74) Agents: REED, T., David et al.; The Procter & Gamble Company, 5299 Spring Grove Avenue, Cincinnati, OH 45217-1087 (US).		(81) Designated States: AE, AL, AM, AT, AT (Utility model), AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, CZ (Utility model), DE, DE (Utility model), DK, DK (Utility model), DM, EE, EE (Utility model), ES, FI, FI (Utility model), GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK (Utility model), SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published With international search report.
(54) Title: ULTRASONIC CLEANING COMPOSITIONS		
(57) Abstract <p>The present invention relates to ultrasonic cleaning compositions, or UCC's comprising from about 0.001 % to about 99 %, preferably from about 0.01 % to about 90 %, more preferably from about 0.1 % to about 80 %, even more preferably from about 0.5 % to about 75 %, by weight of composition of an ultrasonic cleaning agent, wherein said composition is low foaming, has an inter facial tension of from about 10 mNm⁻¹ to about 0.0001 mNm⁻¹, preferably from about 1 mNm⁻¹ to about 0.0001 mNm⁻¹, more preferably from about 1 mNm⁻¹ to about 0.001 mNm⁻¹ and is substantially free antifoaming agents.</p>		

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